PATENT APPLICATION FEE DETERMINATION RECORD

CLAIMS AS FILED - PART I

Effective December 8, 2004

Application or Docket Number

590617

SMALL ENTITY OTHER THAN TYPE OR SMALL ENTITY (Column 1) (Column 2) U.S. NATIONAL STAGE FEES RATE FFF RATE FEE BASIC FFF SMALL ENT = \$ 150 LARGE ENT. = \$ 300 BASIC FEE OR BASIC FEE 300 Satisfies PCT Article 33(1) All other situations EXAMINATION FEE EXAM, FEE EXAM. FEE (4) = \$ 50 / \$ 100 \$ 100 / \$ 200 200 U.S. is ISA = \$ 50 / \$ 100 All other situations = SEARCH FFF ALL other countries = SEARCH FEE SEARCH FEE \$ 250 / \$ 500 \$ 200 / \$ 400 400 FEE FOR EXTRA SPEC. PGS. minus 100 = / 50 ± X \$ 125 =X \$ 250 = TOTAL CHARGEABLE CLAIMS minus 20 = X \$ 25 =OR X \$ 50 = INDEPENDENT CLAIMS minus 3 = X \$ 100 = OR X \$ 200 = MULTIPLE DEPENDENT CLAIM PRESENT + \$ 180 = OR + \$ 360 = If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL CLAIMS AS AMENDED - PART II OTHER THAN SMALL ENTITY (Column 1) (Coiumn 2) (Column 3) OR SMALL ENTITY CLAIMS ADDI-REMAINING NUMBER PRESENT ADDIď ACTED RATE TIONAL RATE TIONAL PREVIOUSLY EXTRA MENDMENT AMENDMENT PAID FOR FEE FEE Total Minus X \$ 25 = OR X \$ 50 = Independent Minus X \$ 100 = OR X \$ 200 = FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 = OR + \$ 360 = TOTAL ADDIT OTAL ADDIT OR FFF FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT RATE TIONAL 0 AFTER PREVIOUSLY RATE TIONAL **EXTRA** FEE MENDMENT PAID FOR MENDMENT FEE Total Minus X \$ 25 = OR X \$ 50 = Independent ... Minus X \$ 100 =OR X \$ 200 = FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

OR

OR

+ \$ 360 =

FEE

+ \$ 180 =

TOTAL ADDIT

FEE

if the entry in column 1 is less than the entry in column 2, write "0" in column 3.

^{**} If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20". *** If the "Highest Number Previously Pald For" IN THIS SPACE is less than '3', enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.